

## EAST Search History

| Ref # | Hits   | Search Query  | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|---------------------------------|------------------|---------|------------------|
| S1    | 1      | ("20050168073").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2006/05/01 18:07 |
| S2    | 649    | UPS and AC and DC and bypass  | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/05/01 18:52 |
| S3    | 456    | UPS and AC same output and DC and bypass  | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/05/01 18:08 |
| S4    | 129    | hjort.in.   | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/05/01 18:37 |
| S5    | 11     | ("20040084967" "4104539" "4564767" "4782241" "5686768" "5923099" "5982652" "6184593" "6191500" "6288456" "6465910").PN. | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/05/01 18:38 |
| S6    | 11     | ("20040084967" "4104539" "4564767" "4782241" "5686768" "5923099" "5982652" "6184593" "6191500" "6288456" "6465910").PN. | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/05/01 18:38 |
| S7    | 59     | backup same AC adj mains  | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/05/01 18:45 |
| S8    | 2770   | UPS and AC and DC   | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/05/01 18:49 |
| S9    | 464518 | S8 and bypass (circuitry swtich\$3)   | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/05/01 18:50 |
| S10   | 465118 | S8 and bypass (circuitry swtich\$3)   | US-PGPUB;<br>USPAT;<br>EPO      | OR               | ON      | 2006/05/01 18:50 |
| S11   | 64     | S8 and bypass adj(circuitry swtich\$3)  | US-PGPUB;<br>USPAT;<br>EPO      | OR               | ON      | 2006/05/01 18:50 |
| S12   | 123    | UPS and bypass adj switch   | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/05/01 18:52 |

## EAST Search History

|     |      |   |                                 |    |     |                  |
|-----|------|---|---------------------------------|----|-----|------------------|
| S13 | 29   | (US-20030025397-\$ or US-20040125618-\$ or US-20040164702-\$ or US-20030165720-\$ or US-20050040785-\$).did. or (US-6602627-\$ or US-6559559-\$ or US-5929597-\$ or US-6806678-\$ or US-6098175-\$ or US-6428918-\$ or US-5001623-\$ or US-6628011-\$ or US-5773162-\$ or US-6304006-\$ or US-6504339-\$ or US-6787259-\$ or US-6459171-\$ or US-6611068-\$ or US-6882063-\$ or US-6369461-\$ or US-6381156-\$ or US-5992008-\$ or US-5786642-\$ or US-6902837-\$ or US-6680547-\$ or US-6703722-\$ or US-6104162-\$ or US-6212081-\$).did. | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/05/02 17:56 |
| S14 | 15   | (US-20030057919-\$ or US-20050036248-\$).did. or (US-6987332-\$ or US-5726504-\$ or US-4703192-\$ or US-7002322-\$ or US-6654265-\$ or US-5210685-\$ or US-6639383-\$ or US-4665322-\$ or US-6191500-\$ or US-6608406-\$ or US-5939802-\$ or US-6356470-\$ or US-6455954-\$).did.   | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/05/02 17:56 |
| S15 | 16   | (US-20050168073-\$ or US-20050012395-\$ or US-20050040785-\$ or US-20040125618-\$).did. or (US-6611068-\$ or US-6433444-\$ or US-6304006-\$ or US-6201319-\$ or US-6292379-\$ or US-6134124-\$ or US-6184593-\$ or US-6459171-\$ or US-6381156-\$ or US-5786642-\$ or US-6703722-\$ or US-6680547-\$).did.  | US-PGPUB;<br>USPAT              | OR | OFF | 2006/05/03 12:26 |
| S16 | 2    | S15 and thyristor   | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/05/03 18:20 |
| S17 | 1600 | ((307/64) or (307/65)).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/05/03 18:21 |